



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
401 M Street, S.W.

Form Approved OMB No. 2070-0060

WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instruction and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington DC 20460. Do not send the form to this address.

DATA MATRIX

Date: March 19, 2021	EPA Reg. No./ File Symbol: 82633-XX	Page 1 of 4
Applicant's/Registrant's Name and Address: Sharda Cropchem Ltd c/o Wagner Regulatory Associates Inc. P.O. Box 640, 7217 Lancaster Pike, Suite A Hockessin, DE 19707	Product: Sharda Thiophanate Technical	
Ingredients: Thiophanate (Pc Code 102001)		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
PRODUCT SPECIFIC					
830.1550, 830.1600	Product identity, composition/Description of materials Used to Produce the Product	51497401	SHARDA USA LLC	OWN	
830.1620	Description of Production Process	51497401	SHARDA USA LLC	OWN	
830.1670	Discussion of Formation of Impurities	51497401	SHARDA USA LLC	OWN	
830.1700	Preliminary Analysis	51497402	SHARDA USA LLC	OWN	
830.1750	Certification of Limits	51497401	SHARDA USA LLC	OWN	
830.1800	Enforcement Analytical Method	51497402	SHARDA USA LLC	OWN	
830.1900	Sample Submittal	51497413	SHARDA USA LLC	OWN	
830.6302	Color	51497403 51497404	SHARDA USA LLC	OWN	
830.6303	Physical State	51497403 51497404	SHARDA USA LLC	OWN	
830.6304	Odor	51497403 51497404	SHARDA USA LLC	OWN	
830.6313	Stability to Normal & Elevated Temperatures	51497413	SHARDA USA LLC	OWN	
830.6314	Oxidation/Reduction	51497403 51497405	SHARDA USA LLC	OWN	
830.6315	Flammability	51497403	SHARDA USA LLC	OWN	
830.6316	Explosibility	51497405 51497413	SHARDA USA LLC	OWN	
830.6317	Storage Stability	51497406	SHARDA USA LLC	OWN	
830.6319	Miscibility	51497413	SHARDA USA LLC	OWN	
830.6320	Corrosion Characteristics	51497406	SHARDA USA LLC	OWN	
830.6321	Dielectric Voltage Breakdown	51497413	SHARDA USA LLC	OWN	
830.7000	pH	51497403	SHARDA USA LLC	OWN	
830.7050	UV/Visible Absorption	51497403	SHARDA USA LLC	OWN	

Signature

Name and Title

Ogongi Ogongi, Agent for Sharda Cropchem Ltd

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830.7100	Viscosity	51497413	SHARDA USA LLC	OWN	
830.7200, 830.7220	Melting Point/Boiling Point	51497403	SHARDA USA LLC	OWN	
830.7300	Relative Density	51497403	SHARDA USA LLC	OWN	
830.7370	Dissociation Constant	51497403	SHARDA USA LLC	OWN	
830.7520	Particle Size Distribution	51497413	SHARDA USA LLC	OWN	
830.7550, 830.7560, 830.7570	Octanol Water Partition Coefficient	51497403	SHARDA USA LLC	OWN	
830.7840, 830.7860	Solubility	51497403	SHARDA USA LLC	OWN	
830.7950	Vapor Pressure	51497403	SHARDA USA LLC	OWN	
870.1100	Acute Oral Toxicity	51497407	SHARDA USA LLC	OWN	
870.1200	Acute Dermal Toxicity	51497408	SHARDA USA LLC	OWN	
870.1300	Acute Inhalation Toxicity	51497409	SHARDA USA LLC	OWN	
870.2400	Primary Eye Irritation	51497410	SHARDA USA LLC	OWN	
870.2500	Primary Skin Irritation	51497411	SHARDA USA LLC	OWN	
870.2600	Skin Sensitization	51497412	SHARDA USA LLC	OWN	
Generic Data	Generic Data	Cite All	Bayer CropScience, Chesterfield, MO	Pay	
			E. I. Dupont De Nemours and Co, Indianapolis, IN	Pay	
			Mallinckrodt Inc, MO	Pay	
			Bayer Environmental Science, Chesterfield, MO	Pay	
			The Scotts Co., Marysville, OH	Pay	
			Cleary Chemicals, LLC, Morrisville, NC	Pay	
			United Phosphorus, Inc, King of Prussia, PA	Pay	
			Gustafson LLC, Dallas, TX	Pay	
			BASF Corp, Research Triangle, NC	Pay	
			Nippon Soda Co., Ltd, Edison, NJ	Pay	
			The Andersons, Inc, Maumee, OH	Pay	
			Gowan Co., Yuma, AZ	Pay	

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			Loveland Products, Greeley, CO	Pay	
			Albaugh LLC, Ankeny, IA	Pay	
			Regal Chemical Co., Alpharetta, GA	Pay	
			BASF Sparks LLC, Research Triangle, NC	Pay	
			Nelson Plant Food, Clifton, VA	Pay	
			Control Solutions, Inc, Pasadena, TX	Pay	
			Nufarm Americas Inc, Morrisville, NC	Pay	
			Everris NA, Inc, Dublin, OH	Pay	
			Arysta Lifescience NA LLC, King of Prussia, PA	Pay	
			Spray Drift Task Force, Washington, DC	Pay	
			Gowan Pacific Gp., Yuma, AZ	Pay	
			Outdoor Residential Exposure Task Force, Washington DC	Pay	
			Agricultural Reentry Task Force, Washington DC	Pay	
			Nations AG II, LLC, Raleigh, NC	Pay	
			Lonza NZ Ltd, Conley, GA	Pay	
			FIFRA endangered Species Task Force, Lakewood, WA	Pay	
			Residential Exposure Joint Venture, Washington DC	Pay	
			Agricultural Handler Exposure Task Force, Macon, MO	Pay	
			Zhejiang Tide Cropscience, Gig Harbor, WA	Pay	
			Phoenix Environmental Care, LLC, Valdosta, GA	Pay	
			TM/MBC Task Force – Food Use Technical Committee, New York, NY	Pay	
			TM/MBC Task Force – Non-Food Use Technical Committee, New York, NY	Pay	
			TM/MBC Task Force – MBC Technical Committee, New York, NY	Pay	
			Advan LLC, Durham, NC	Pay	

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			Tide International USA, Inc., Gig Harbor, WA	Pay	
			Generic Endangered Species Task Force, Gig Harbor, WA	Pay	
			Argite, LLC, Gig Harbor, WA	Pay	
			Liberty Crop Protection, LLC, Loveland, CO	Pay	

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